Swann SWALPH-ALARMK2-GL

Swann Alpha Series Wireless Motion Sensor Unit & Chime

Model: SWALPH-ALARMK2-GL

Introduction

The Swann Alpha Series Wireless Motion Sensor Unit & Chime is designed to provide a simple and effective solution for detecting movement and alerting users. This kit includes one Chime Unit and one Passive Infrared (PIR) Sensor, offering a completely wireless and battery-powered operation for both indoor and outdoor environments.

Key features include:

- **No Base Station Required:** The system operates independently, allowing for quick setup.
- **Customizable Alerts:** Choose from 3 volume levels or a silent mode with blue flashing lights.
- **Completely Wireless & Weatherproof:** Both units are battery-powered and designed for reliable performance in various conditions.
- **Expandable System:** Connect up to 60 additional sensors to a single Chime Receiver, compatible with other Swann Alpha Series products.



Image: The Swann Alpha Series Wireless Motion Sensor Unit and Chime, shown with the included mounting bracket and screws. The sensor is on the left, and the chime unit is on the right.

Setup and Installation

1. Battery Installation

The Swann Alpha Series units are battery-powered for wireless operation.

- **Chime Unit:** Requires 3 x AA alkaline batteries. Locate the battery compartment on the back of the chime unit, open it, insert the batteries according to polarity markings, and close the compartment.
- **PIR Sensor:** Requires 3 x AAA alkaline batteries. Locate the battery compartment on the back of the sensor unit, open it, insert the batteries according to polarity markings, and close the compartment.



Image: Rear view of the Chime Unit, highlighting the battery compartment and keyhole mounting slots.

2. Placement and Mounting

Both the Chime Unit and PIR Sensor are designed for flexible placement, indoors or outdoors, thanks to their weatherproof design.

- **PIR Sensor Placement:** Position the sensor in an area where motion detection is desired, such as an entryway, hallway, or outdoor perimeter. Consider mounting it at a height that allows for optimal detection range (up to 13 feet / 4 meters). The sensor can be wall-mounted using the included bracket and screws.
- **Chime Unit Placement:** Place the chime unit in a central location within your home or office where the alert sound can be easily heard. It can be placed on a flat surface or wall-mounted.



Image: The Swann Alpha Series Motion Sensor mounted on a wall, demonstrating a typical installation scenario.

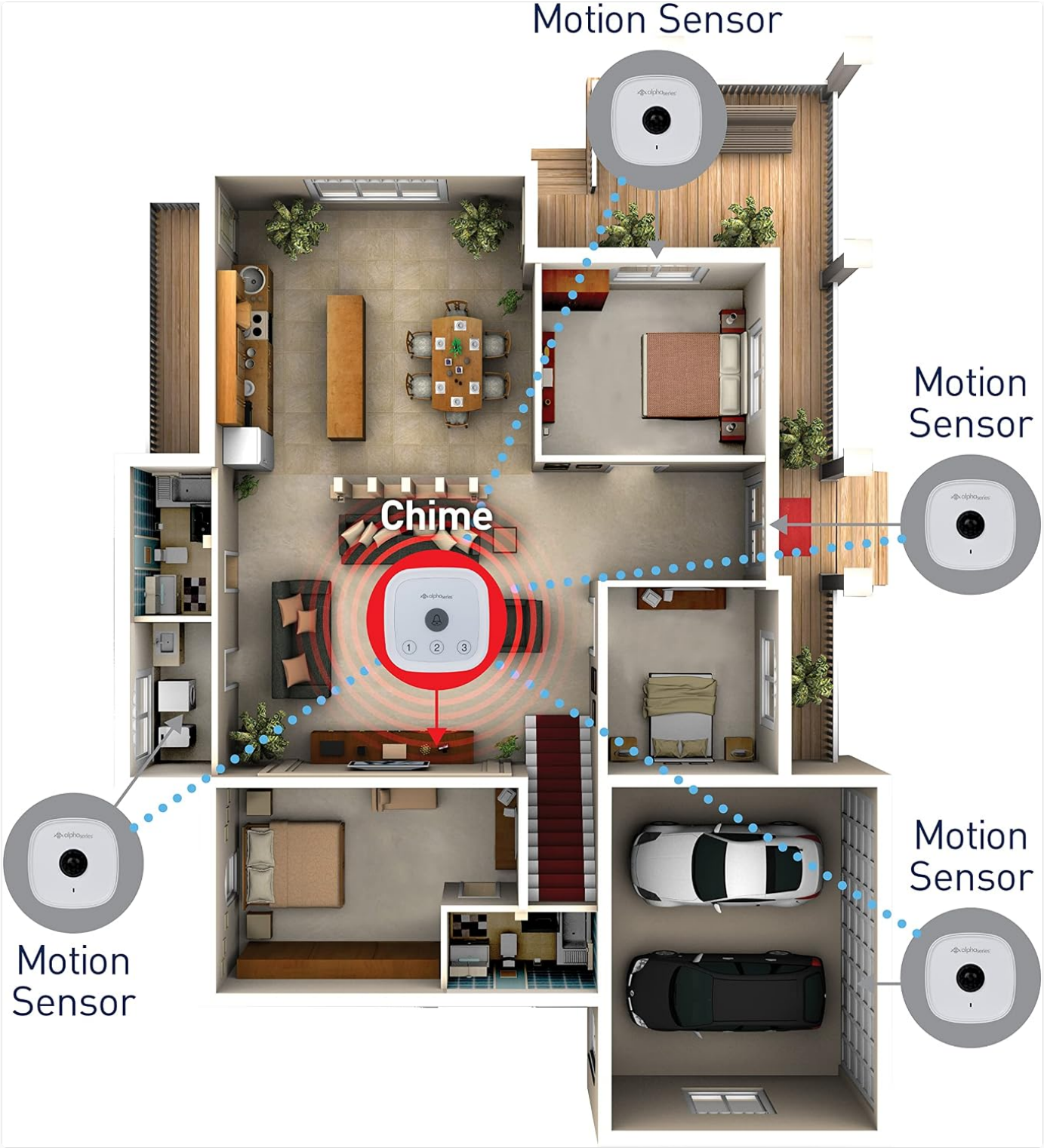


Image: An illustrative floor plan showing suggested locations for multiple motion sensors and a central chime unit for comprehensive coverage.

Operating Instructions

1. Powering On

Once batteries are installed in both the Chime Unit and the PIR Sensor, the devices will automatically power on and attempt to pair. Ensure they are within operational range of each other.

2. Adjusting Chime Settings

The Chime Unit features controls for adjusting its alert behavior.

- **Volume Control:** Use the dedicated buttons on the side of the chime unit to cycle through 3 different volume levels.
- **Silent Mode:** An option for silent mode is available, where the chime unit will indicate motion detection with blue flashing lights instead of an audible alert.



Image: Side view of both the Chime Unit (left) and the Motion Sensor (right), illustrating the location of their respective control buttons and indicators.

3. Motion Detection

When the PIR Sensor detects movement within its range (up to 13 feet), it sends a signal to the Chime Unit. The Chime Unit will then activate its alert (audible chime or flashing lights) according to the selected settings.

Maintenance

1. Battery Replacement

When the batteries in either the Chime Unit or PIR Sensor are low, the device's performance may degrade. Replace batteries promptly to ensure continuous operation.

- **Chime Unit:** Replace with 3 new AA alkaline batteries.
- **PIR Sensor:** Replace with 3 new AAA alkaline batteries.

Always dispose of used batteries responsibly according to local regulations.

2. Cleaning

To maintain optimal performance, periodically clean the exterior of both units. Use a soft, dry cloth. Avoid using abrasive cleaners or solvents, as these can damage the device's surface or internal components.

Troubleshooting

- **No Chime/Alert when Motion is Detected:**
  - Ensure both the Chime Unit and PIR Sensor have fresh batteries installed correctly.
  - Verify that the Chime Unit is not in silent mode if an audible alert is desired.
  - Check the distance between the sensor and chime. While wireless, extreme distances or significant obstructions (thick walls, metal objects) can interfere with the signal.
  - Ensure the sensor is positioned correctly to detect motion in the desired area.
- **False Alarms:**
  - Review the sensor's placement. Avoid pointing it directly at heat sources (vents, direct sunlight) or areas with rapid temperature changes, as these can trigger false alarms.
  - Ensure there are no moving objects (curtains, small pets) within the sensor's field of view that could cause unintended triggers.
- **Limited Detection Range:**
  - Check battery levels in the PIR Sensor. Low batteries can reduce performance.
  - Adjust the sensor's angle or height to optimize its field of view for the area you wish to monitor.

Specifications

Feature	Detail
Brand	Swann
Model Number	SWALPH-ALARMK2-GL
Color	White
Power Source	Battery Powered
Chime Unit Batteries	3 x AA alkaline batteries (not included)
PIR Sensor Batteries	3 x AAA alkaline batteries (not included)

Maximum Detection Range	13 Feet (4 Meters)
Mounting Type	Wall Mount
Product Dimensions	1.55 x 4.5 x 4.5 inches (approximate for one unit)
Item Weight	1.04 pounds (total package)
Recommended Use	Home Security
Included Components	Motion Alert Kit (1x Chime Unit, 1x PIR Sensor, mounting hardware)

Warranty and Support

The Swann Alpha Series Wireless Motion Sensor Unit & Chime comes with a**1-year manufacturer's warranty**. This warranty covers factory defects.
For technical support or if you encounter any challenges with your product, please contact Swann customer service. They are available to assist with product issues and facilitate replacements for factory defects within the warranty period.
For the most up-to-date support information and contact details, please visit the official Swann website or refer to the contact information provided in your product packaging.

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Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question

Answered questions about this manual

How do I pair the Swann Alpha Series Wireless Motion Sensor Unit and Chime (SWALPH-ALARMK2-GL)?

The Swann Alpha Series Wireless Motion Sensor Unit & Chime (Model SWALPH-ALARMK2-GL) is designed to pair automatically upon power-up. Follow these steps to ensure they connect correctly:Install Batteries: Insert 3 x AA alkaline batteries...

Read full answer